which priority is claimed:

COMBINED DEGLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

FOR UTILITY FATERY APPLICA	11014	027559-044
As a below-named inventor, I hereby declare that:		
	ud balam nave ta mu num	٠.
My residence, post office address and cirizenship are as state	ted below next to my name	s;
I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE ORIGINAL, FIRST AND JOINT INVENTOR (if more than WHICH IS CLAIMED AND FOR WHICH A PATENT IS	n one name is listed below	w) OF THE SUBJECT MATTER
OPTIMUM ALLOCATION OF TMSI AND P-TMSI IN M	OBILE COMMUNICAT	ION SYSTEMS
the specification of which		
(check one)	is attached hereto;	
,	was filed on Dece	anber 18, 2001 as
	Application No. <u>10/020</u>	0,120
•	and was amended on	i
		(if applicable)
I HAVE REVIEWED AND UNDERSTAND THE CONTINCLUDING THE CLAIMS, AS AMENDED BY ANY A		
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE MATERIAL TO PATENTABILITY AS DEFINED IN TIT (as amended effective March 16, 1992);		
I do not know and do not believe the said invention was ever my or our invention thereof, or patented or described in an invention thereof or more than one year prior to said applic in the United States of America more than one year prior to or made the subject of an inventor's certificate issued befor United States of America on any application filed by me or months prior to said application;	y printed publication in an attention; that said invention to said application; that said the the date of said application.	y country before my or our was not in public use or on sale I invention has not been patented ion in any country foreign to the
I hereby claim foreign priority benefits under Title 35, Uni application(s) for patent or inventor's certificate as indicate application for patent or inventor's certificate on this inventor	d below and have also ide	ntified below any foreign





COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No.

027559-044

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES_ NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis Robert S. Swecker Platon N. Mandros Henton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Robert G. Mukni George A. Hovanec, Jr. Lunes A. La Regy	17,337 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 28,531 28,223 28,632	Bric H. Weisblatt James W. Peterson Teress Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane B. Jefferson Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrath Matthew L. Schweider Michael G. Savare	30,505 25,057 30,427 25,885 30,888 25,423 32,858 32,344 25,952 31,917 29,195 32,814 32,596	Bruce T. Wirder Todd R. Walters Rouri S. Jillicus Harold R. Brown III Allen R. Baum Brian P. O'Shaughnessy Kemneth B. Leffler Fred W. Hathaway Wendi L. Weinstein Mary Ann Dillahunty Donna M. Meuth Mark R. Kresloff	33,815 34,040 31,979 36,341 36,086 32,747 36,075 32,236 34,456 34,576 36,607 42,766

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false state-ments and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE	α	DATE
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	Attorney's Docket No.
COMBINED DECLARATION AND POWER OF ATTORNEY	

COMBINED DECLARATION AND POWER OF ATTORNET		027559-044	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE		DATE 1403 2002
Amdt Ritterbecks RESIDENCE	Now	CITIZENSHIP	17-026006
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Same as above FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	-
POST OFFICE ADDRESS			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
full name of ninth joint inventor, if any	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			